

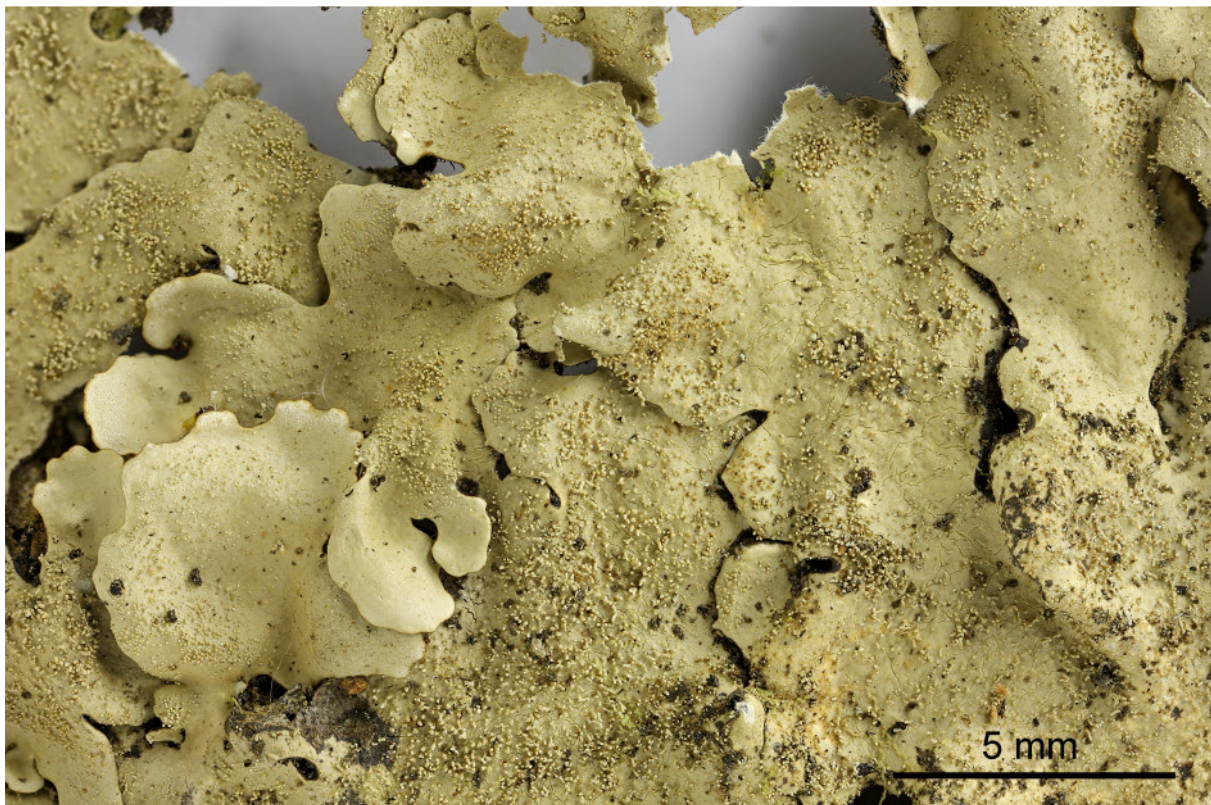
***Parmelinella wallichiana*** (Taylor) Elix & Hale

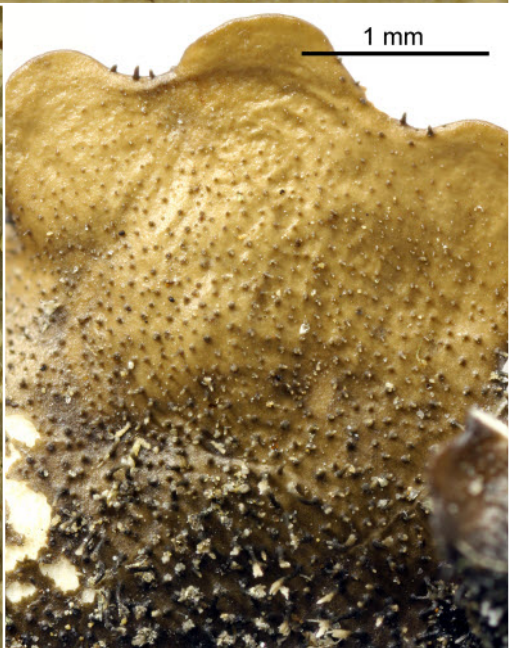
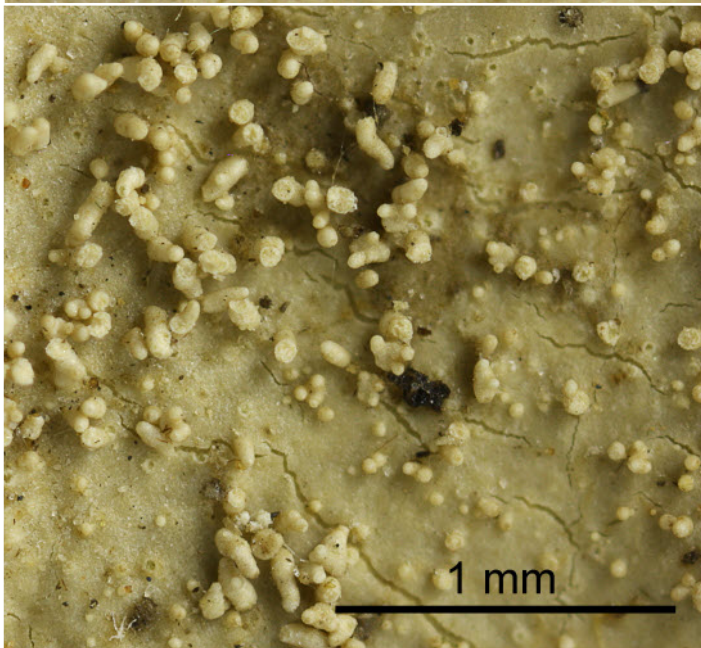
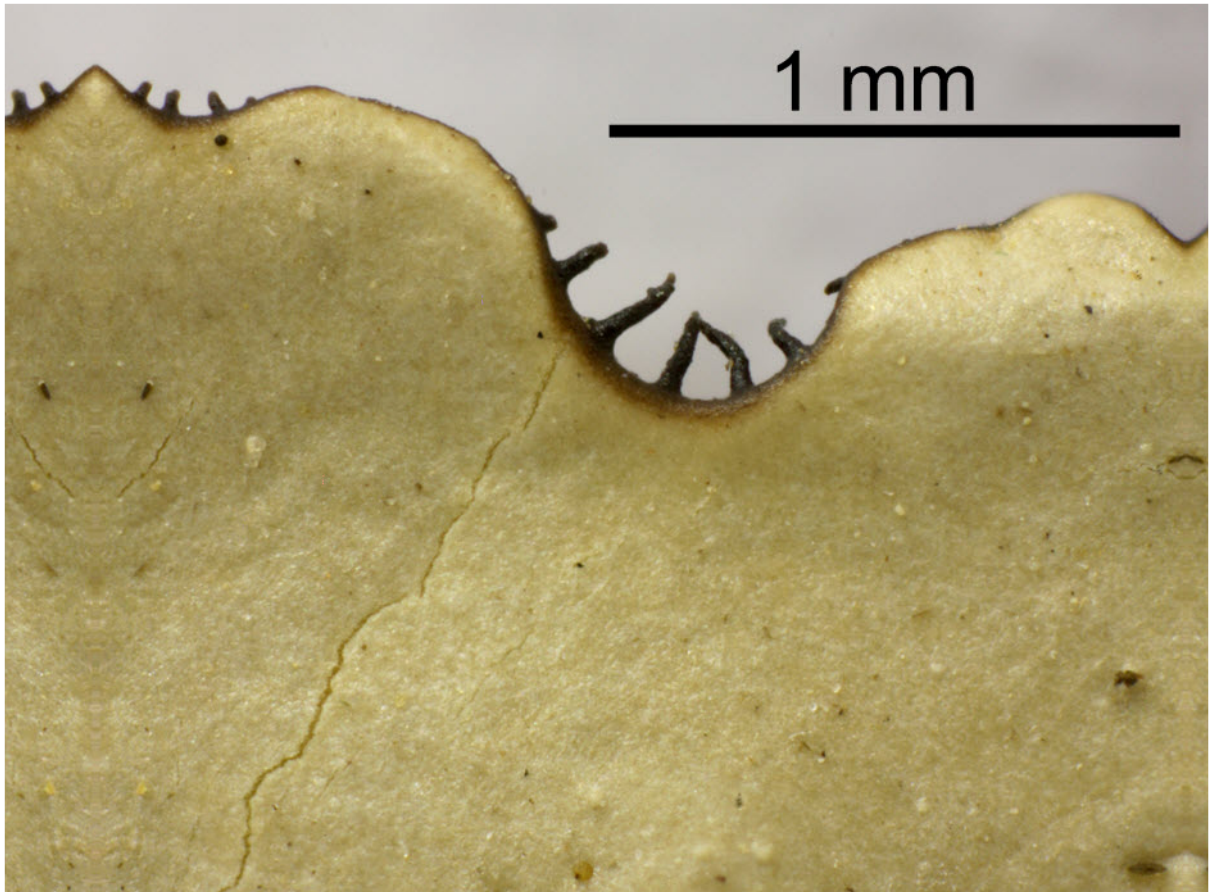
[= *Parmelia wallichiana* Taylor]

[= *Parmelina wallichiana* (Taylor) Hale]

Thallus yellowish grey to green-grey; lobes 3-10 mm wide, short ciliate, especially in the axils, cilia about 0.5 mm long; upper surface not maculate, with cylindrical isidia, without soredia; medulla white; lower surface black, short rhizinate, dark brown and naked or papillate in a rather wide zone near the tips; rhizines black, simple. Chemistry: cortex K<sup>+</sup> yellow (atranorin); medulla K<sup>+</sup> yellow turning red, C<sup>-</sup>, KC<sup>-</sup>, P<sup>+</sup> orange; atranorin, salazinic acid, consalazinic acid. On bark and rock. Africa, Asia.

[5907], Philippines, Mindanao, Provinc Cotabato, bei Ilomavis an der Straße nach Kidapawan, 07°02.069' N, 125°11.367' E, 730 m. Leg. Schumm 07.08.1999, det. J.A. Elix 25.02.2000 (Dupl. in CANBERRA).





*Parmelinella wallichiana*